Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 05 Apr 2021 until 23:59 on Tuesday 06 Apr 2021

Forecast Issued on Monday 05 Apr 2021 at 02:44

Confidence: High for windy and cold conditions through Monday and Tuesday, but only moderate for the distribution and intensity of any snow showers.

Headline for Monday 05 Apr 2021: Bitterly cold and very windy, with sunny spells and some snow showers.

Mountain weather hazards on Monday 05 Apr 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Cloudy	Sunny	Sunny intervals	Light snow	Light snow
Precipitation probability					
50%	20%	10%	40%	60%	70%

Forecast for Monday 05 Apr 2021

Weather: Generally cloudy with snow showers early and late but some sunny intervals developing during the middle of the day. The showers will become more frequent during the evening but will move through quickly in the strong winds, with only slight accumulations expected after dark. Feeling bitterly cold.

Chance of cloud free mountain/hill tops above 800m: 10% or less at first, improving to 90% or better by dawn. Falling to 60% during the afternoon and evening as showers move through.

Visibility: Poor in rain and hill snow at first with cloud on slopes above 500-600m. Improving to generally very good during the early hours as the rain clears and cloud lifts to leave only patches around 900m. Sudden temporary large deteriorations in any snow and hail showers with cloud base briefly lowering to 500-700m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 05 Apr 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	32/39 N	38/48 N	31/41 N	32/42 N	32/41 NW	33/42 N	29/38 N
600	23/30 N	30/40 N	26/36 N	27/36 N	25/34 NW	20/29 NW	18/26 NW
300	16/26 N	22/37 N	19/32 N	20/34 N	18/30 NW	13/25 NW	12/24 NW
Valley	17/27 N	23/38 N	19/32 N	21/34 N	19/32 NW	15/28 NW	14/26 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-4/-13	-6/-16	-5/-15	-4/-14	-4/-14	-5/-14	-5/-14
600	-1/-9	-3/-12	-2/-10	-2/-10	-2/-9	-2/-10	-3/-10
300	1/-5	0/-7	1/-5	1/-5	1/-5	0/-6	-1/-6
Valley	2/-3	2/-5	2/-4	2/-4	3/-3	2/-4	1/-4
Freezing Level*	300m	00m	00m	100m	100m	100m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gales on the high level routes at first will abate during the morning but it will remain bitterly cold with significant wind chill at all levels. The strong winds will cause considerable buffeting, making it hard to maintain a good footing at times. Some strong sunshine is likely through the middle of the day and into the afternoon, and sun protection is advised.

Forecast for Tuesday 06 Apr 2021

Weather: Another very cold day with occasional hail and snow showers during the morning and afternoon, with some sunny spells in between. A few centimetres of snow are likely to accumulate on the higher slopes, with some drifting in the strong winds. The showers should become much lighter and isolated in the evening, with more in the way of clear periods.

Maximum wind: Northwest 30 mph gust 40mph.

Chance of cloud free mountain/hill tops above 800m: 40% for much of the day improving to 90% or better in the evening.

Visibility: Generally very good visibility in between showers, but with sudden large deteriorations as showers move through, with cloud bases temporarily lowering to 500-700m. Cloud will lift to small amounts near 900m in the evening.

Temperature: **Valleys:** Minus 2 Celsius becoming plus 4 Celsius.
At 800m: Minus 4 Celsius.
Freezing level: At all levels at first, briefly lifting to 200 m in the day.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 02:44 on Mon 05 Apr 2021

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